	Application No.	Applicant(s)	Applicant(s)	
Notice of Allowability	10/710,672	WU ET AL.		
	Examiner	Art Unit	· · · · · · · · · · · · · · · · · · ·	
	Thanhha Pham	2813		
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED) or other appropriate comm BGHTS. This application is	in this application. If not include nunication will be mailed in due	ed course. THIS	
1. \boxtimes This communication is responsive to <u>10/12/2006</u> .				
2. The allowed claim(s) is/are 11-16				
 3. Acknowledgment is made of a claim for foreign priority use a) All b) Some* c) None of the: 1. Certified copies of the priority documents have) or (f).		
2. Certified copies of the priority documents have	e been received in Applicat	ion No		
3. Copies of the certified copies of the priority do	ocuments have been receiv	ed in this national stage applica	tion from the	
International Bureau (PCT Rule 17.2(a)).		•		
* Certified copies not received:		•		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		le a reply complying with the rec	quirements	
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv			OTICE OF	
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.			
(a) I including changes required by the Notice of Draftsper	son's Patent Drawing Revi	ew (PTO-948) attached		
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date	_,			
(b) ☐ including changes required by the attached Examiner Paper No./Mail Date				
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			back) of	
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	osit of BIOLOGICAL MATERIAL FOR THE DEPOSIT OF B	TERIAL must be submitted. I HOLOGICAL MATERIAL.	Note the	
Attachment(s)				
1. Notice of References Cited (PTO-892)		Informal Patent Application		
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	Paper No	 Interview Summary (PTO-413), Paper No./Mail Date ⊠ Examiner's Amendment/Comment 		
 3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date		's Statement of Reasons for Allo	nwance	
of Biological Material	9. ☐ Other	3 Glaternent of Neason's for Allo	Mance	
	9. [] Otilef	- a on		
		THANHHAS PHAM PRIMARY EXAMINER	216/06	

Application/Control Number: 10/710,672 Page 2

Art Unit: 2813

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

Cancel non-elected claims 3, 18-21

Allowable Subject Matter.

- 2. This application is in condition for allowance except for the presence of claims 3, 18-21 drawn to non-elected without traverse. Accordingly, claims 3 and 18-21 have been cancelled.
- 3. Claims 11-16 are allowed
- The following is an examiner's statement of reasons for allowance: Recorded Prior Art fails to disclose or suggest the combination of the process steps of fabricating a dual bit flash memory as recited in the base claim 11including forming a pair of dielectric spacers on the sidewalls of the control gate; removing portions of the intergate dielectric layer and the tunnel dielectric layer by using the dielectric spacers and the control gate as hard mask.
- 5. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably

Application/Control Number: 10/710,672

Art Unit: 2813

Page 3

accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thanhha Pham whose telephone number is (571) 272-1696. The examiner can normally be reached on Monday and Thursday 9:00AM - 9:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Carl Whitehead can be reached on (571) 272-1702. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

TSP

THANHHA S. PHAM PRIMARY EXAMINER

216 (06